

7/16/03

Sheet 1 of 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1081.1055D	APPLICATION NO. Continuation of Serial No. 08/932,427
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR Yoshio KITAMURA	
		FILING DATE July 16, 2003	GROUP ART UNIT 2188

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
GJP	AA	5,915,095	06/1999	MISKOWIEC			
	AB	5,859,965	01/1999	GITTINS ET AL.			
	AC	5,819,310	10/1998	VISHLITZKY ET AL.			
	AD	5,778,426	07/1998	DEKONING ET AL.			
	AE	5,809,516	09/1998	UKAI ET AL.			
	AE	5,708,668	01/1998	STYCZINSKI			
GJP	AF	5,636,356	06/1997	KAKUTA ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
GJP	AG	0 485 110	5/13/92	EUROPE				
GJP	AH	3-253933	11/13/91	JAPAN				
GJP	AI	60-205641	10/17/85	JAPAN				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

						TRANSLATION YES NO	
GJP	AJ	Patent Abstract of Japan, Kitajima Hiroyuki, "METHOD AND DEVICE FOR CONTROLLING STORAGE DEVICE", Publication Date 5-11-91, Publication No. 03246713, Japanese Application No. 02042452, Feb. 26, 1980.					
GJP	AK	English Translation of Japanese Patent Office Action for Patent Application No. Heisei 9 nen 004427, issued May 30, 2002					

EXAMINER GARY J. PORTKA	DATE CONSIDERED 3/18/05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Sheet 2 of 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1081.1055D	APPLICATION NO. Continuation of Serial No. 08/932,427
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FIRST NAMED INVENTOR Yoshio KITAMURA	
		FILING DATE July 16, 2003	GROUP ART UNIT 2188

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
GJP	BA	5,568,629	10/1996	GENTRY ET AL.			
	BA	5,542,064	7/1996	TANAKA ET AL.			
	BC	5,537,567	7/1996	GALBRAITH ET AL.			
	BD	5,408,634	4/1995	JOHO			
GJP	BE	5,375,217	12/1994	JIBBE ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AF							
	AG							
	AH							
	AI							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

GJP	AJ	The RAIDBook, A Source Book for RAID Technology, Edition 1-1, published by the RAID Advisory Board, St. Peter, MN, November 18, 1993
GJP	AK	Yuji Ogawa et al., "F6401A Magnetic Disk Array Unit", Fujitsu Science Technology Journal, 31, 1, pp. 18-28 (June 1995)
GJP	AL	Hitoshi Matsushima et al., "F1710A File Control Unit and F6493 Array Disk Subsystem", Fujitsu Science Technology Journal, 31, 1, pp. 29-35 (June 1995)

EXAMINER GARY J. PORTKA	DATE CONSIDERED 3/18/05
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ATTACHMENT 1(f)

LIST OF COPENDING APPLICATIONS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1081.1055D	Continuation of Serial No. 08/932,427
	FIRST NAMED INVENTOR	
	Yoshio KITAMURA	
	FILING DATE	GROUP ART UNIT
	July 16, 2003	2188

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

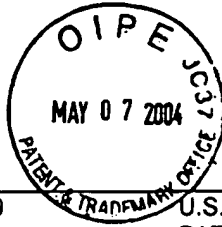
It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
GJP	1	08/932,427	09/17/97	Yoshio KITAMURA	FUJITSU LIMITED
	2				
	3				
	4				
	5				
	6				
	7				
	8				

EXAMINER GARY J. PORTKA	DATE CONSIDERED 3/18/05
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1081.1055D

APPLICATION NO.

10/619,597

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Yoshio KITAMURA

FILING DATE

July 16, 2003

GROUP ART UNIT

6543

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
GJP	AA	5,680,574	10/21/97	Yamamoto et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
GJP	AG	JP6187101	7/8/1994	JAPAN			ABST. only	
	AH							
	AI							
	AJ							
	AK							
	AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

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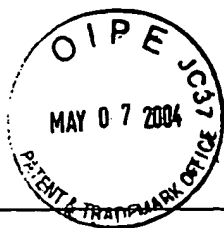
EXAMINER

GARY J. PORTKA

DATE CONSIDERED

3/18/05

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**ATTACHMENT 1(g)**

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1081.1055D	10/619,597
	FIRST NAMED INVENTOR	
	Yoshio KITAMURA	
	FILING DATE	GROUP ART UNIT
	July 16, 2003	6543

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	AC							
	AD							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION	
			YES	NO
GJP	AE	Communication including Search Report from the European Patent Office mailed March 18, 2004 for the corresponding European Application.		

EXAMINER	GARY J. PORTKA	DATE CONSIDERED	3/18/05
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			